



SCAND1 Polyclonal Antibody

Catalog No	BYab-02005
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	SCAND1
Protein Name	SCAN domain-containing protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from human SCAND1. AA range:61-110
Specificity	SCAND1 Polyclonal Antibody detects endogenous levels of SCAND1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SCAND1; SDP1; SCAN domain-containing protein 1
Observed Band	20kD
Cell Pathway	Nucleus .
Tissue Specificity	Bone marrow,Brain,Skin,
Function	function:May regulate transcriptional activity.,similarity:Contains 1 SCAN box domain.,subunit:Interacts with ZNF202.,
Background	This gene encodes a SCAN box domain-containing protein. The SCAN domain is a highly conserved, leucine-rich motif of approximately 60 aa originally found within a subfamily of zinc finger proteins. This gene belongs to a family of genes that encode an isolated SCAN domain, but no zinc finger motif. This protein binds to and may regulate the function of the transcription factor myeloid zinc finger 1B. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Jan 2011],

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**matters needing attention**

Avoid repeated freezing and thawing!

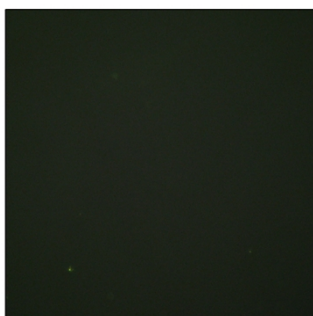
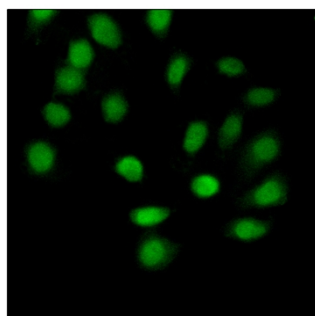
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using SCAND1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



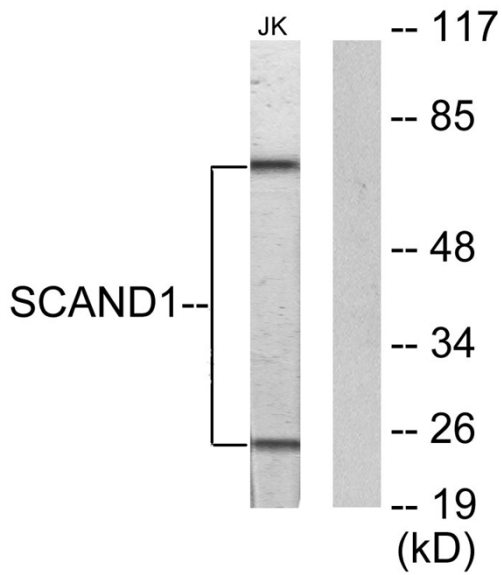
Immunofluorescence analysis of HepG2 cells, using SCAND1 Antibody. The picture on the right is blocked with the synthesized peptide.

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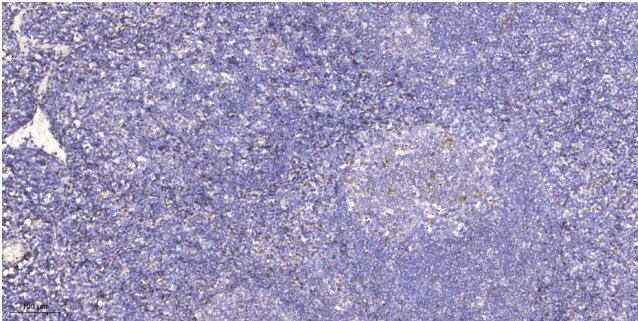
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Western blot analysis of lysates from Jurkat cells, using SCAND1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).